04-25-06

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## Application Number 10/601,319 Filing Date **TRANSMITTAL** June 20, 2003 First Named Inventor **FORM** Jay M. SHORT Art Unit 1652 (to be used for all correspondence after initial filing) **Examiner Name** D. Ramirez

Total Numbe	r of Pages in This Submiss	ion 6	Attorney Docket Numb	564462001824	
ENCLOSURES (Check all that apply)					
Fee Transr	mittal Form	Drawing(s)		After Allowance Communication to TC	
Fee	Attached	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences	
Amendmer	nt/Reply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
After	Final	Petition to Co		Proprietary Information	
Affida	avits/declaration(s)		rney, Revocation rrespondence Address	Status Letter	
Extension	of Time Request	Terminal Dis	claimer	X Other Enclosure(s) (please Identify below):	
Express At	bandonment Request	Request for Refund		PTO/SB/08a/b Form (1 page plus duplicate)	
x Information (3 pages)	n Disclosure Statement	CD, Number of CD(s)		References (3) Return Receipt Postcard	
Certified Copy of Priority Document(s)		Landscape Table on CD			
	issing Parts/ Application	Remarks			
Reply to Missing Parts under 37 CFR 1.52 or 1.53		CUSTOMER NO. 45975			
	SIGNATU	JRE OF APPLICA	ANT, ATTORNEY, OF	RAGENT	
Firm Name MORRISON & FOERS		RSTER LLP			
Signature	Brenda )	Walla	ch		
Printed name Brenda J. Wallach					
Date	April <u>2/</u> , 2006		Reg. No.	45,193	

I hereby certify that this correspondence in an envelope addressed to: MS Amer	e is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 743885250 US, adment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date
shown below.	
Dated: April 21/. 2006	Signature: (Lenay Rogus)

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 743885250 US, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VPR 2 4 2006 PR 2 2313-1450, on the date shown below.

Dated: April 21, 2006 Signature: Like Language (Leney Rogus)

Patent Docket No. 564462001824

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Jay M. SHORT et al.

Serial No.: 10/601,319

Filing Date: June 20, 2003

For: RECOMBINANT PHYTASES AND

METHODS OF MAKING AND USING

THEM

Examiner: D. Ramirez

Group Art Unit: 1652

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO/SB/08a/b. Copies of the documents are also submitted herewith. The Examiner is requested to make these documents of record.

Document number 1 listed on the attached Form PTO/SB/08a/b was cited in a Supplementary Partial European Search Report mailed on April 4, 2006, directed to a counterpart international or foreign application and has not been previously cited.

	11115 111	Tormation Disclosure Statement is sublimited.				
	With	the application; accordingly, no fee or separate requirements are required.				
	Befor	re the mailing of a first Office Action after the filing of a Request for Continued				
	Exam	nination under § 1.114. However, if applicable, a certification under 37 C.F.R. § 1.97				
	(e)(1)	has been provided.				
$\boxtimes$	Withi	in three months of the application filing date or before mailing of a first Office Action				
	on the	e merits; accordingly, no fee or separate requirements are required. However, if				
	applic	cable, a certification under 37 C.F.R. § 1.97 (e)(1) has been provided.				
	After	receipt of a first Office Action on the merits but before mailing of a final Office Action				
	or No	or Notice of Allowance.				
	·	A fee is required. A check in the amount of is enclosed.				
		A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached to				
		this submission in duplicate.				
		A Certification under 37 C.F.R. § 1.97(e) is provided above; accordingly; no fee is				
		believed to be due.				
	After	mailing of a final Office Action or Notice of Allowance, but before payment of the				
	issue	fee.				
		A Certification under 37 C.F.R. § 1.97(e) is provided above and a check in the				
		amount of is enclosed.				
		A Certification under 37 C.F.R. § 1.97(e) is provided above and a Fee Transmittal				
		form (PTO/SB/17 is attached to this submission in duplicate.)				

Applicants would appreciate the Examiner initialing and returning the Form PTO/SB/08a/b, indicating that the information has been considered and made of record herein.

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist;

(iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent and Trademark Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. § 1.17 (p)) is required, Applicants petition for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petition and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing <u>564462001824</u>.

Dated: April **2**, 2006

Respectfully submitted,

By Brenda J. Wallack Brenda J. Wallach

Registration No.: 45,193

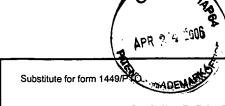
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(858) 720-7961



## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known				
Application Number	10/601,319			
Filing Date	June 20, 2003			
First Named Inventor	Jay M. SHORT			
Art Unit	1652			
Examiner Name	D. Ramirez			
Attorney Docket Number	564462001824			

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	
Initials*	No.1	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	
	1.	WO-01/90333	11-29-2001	Diversa Corp.		

\*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

٠	NON PATENT LITERATURE DOCUMENTS					
Lottiale   No.1   magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>			
	2.	BRANDEN et al., Introduction to Protein Structure, Garland Publishing Inc., New York, (1991) page 247				
	3.	Supplementary Partial European Search Report for EP 02 74 4174, mailed on April 4, 2006, 7 pages				

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner		Date
Signature		Considered
04400	\0	

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.